

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/989,479	11/20/2001	Todd D. Graham	AELL-110CP 62652-013	1151	
7590 01/04/2005			EXAMINER		
David M. Mello			LESNIEWSKI, VICTOR D		
McDermott, W 28 State Street	ill & Emery	ART UNIT	PAPER NUMBER		
Boston, MA 02109			2155		
			DATE MAILED: 01/04/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No. Applicant(s)							
		09/989,479	•	GRAHAM ET AL.					
		Examiner		Art Unit					
		Victor Lesn		2155					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
THE N - Extens after S - If the p - If NO - Failure Any re	DRTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Sickness of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Deriod for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statutiply received by the Office later than three months after the mailing display the patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event ply within the statuto d will apply and will e te, cause the applica	, however, may a reply be time ry minimum of thirty (30) days expire SIX (6) MONTHS from t ation to become ABANDONED	ely filed will be considered timel he mailing date of this or 0 (35 U.S.C. § 133).					
Status									
1)🛛	1) Responsive to communication(s) filed on 20 November 2001.								
2a) <u></u> □									
	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositio	on of Claims								
5)	4) ☐ Claim(s) 1-16 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-16 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.								
Application	on Papers								
9) The specification is objected to by the Examiner.									
10)□ Т	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
,	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	nder 35 U.S.C. § 119								
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority documen application from the International Burea	nts have been nts have been ority documen	received. received in Application ts have been receive	on No	Stage				
* See the attached detailed Office action for a list of the certified copies not received.									
Attach=====	۵۱								
Attachment(of References Cited (PTO-892)	٠)	DTO 412\					
2) Notice	of Draftsperson's Patent Drawing Review (PTO-948)		Paper No(s)/Mail Dat	te					
	ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 No(s)/Mail Date <u>3/5/2002</u> .)	itent Application (PTC	D-152)				

Application/Control Number: 09/989,479 Page 2

Art Unit: 2155

DETAILED ACTION

1. This application has been examined.

- 2. The preliminary amendment filed 7/22/2002 has been placed of record in the file.
- 3. Claims 1-16 are now pending.

Information Disclosure Statement

- 4. The IDS filed 3/5/2002, the IDS filed 7/22/2002, the IDS filed 4/2/2003, and the IDS filed 8/13/2004 have been considered.
- The cited document number 6,016,494 to Aharoni has not been considered because a U.S. Patent document under that number issued to Aharoni could not be found. All other documents cited by the applicant have been considered.

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 7. Claims 1-16 are rejected under 35 U.S.C. 102(e) as being anticipated by Rabne et al.
- (U.S. Patent Number 6,006,332), hereinafter referred to as Rabne.

Application/Control Number: 09/989,479

Art Unit: 2155

Page 3

8. Some claims will be discussed together. Those claims which are essentially the same except that they set forth the claimed invention as a method are rejected under the same rationale as applied to the described claim.

9. Rabne has disclosed:

<Claims 1 and 9>

A dynamic file access control and management system configured to access one or more content sources including a set of files, said system comprising: A a proxy system linked to said one or more content sources, said proxy system comprising an access control module configured to selectively obtain a file from said content sources as a function of an authorization of a user requesting said file and a set of access policies (column 7, lines 5-9 and column 8, lines 55-67); B. a rights management module configured to generate a set of usage rights associated with said file as a function of a set of predefined usage policies associated with said file for said user (column 8, lines 11-23); C. at least one client device having a client module configured to interface to a client operating system, said client module configured to selectively inhibit operating system functions with respect to said file as a function of said usage rights (column 6, lines 31-45); and D. one or more communication means, via which said file and said usage rights are provided to said client device (column 3, lines 52-59).

• <Claims 2 and 10>

The system according to claim 1, wherein said file and said usage rights are provided to said client device via different communication means (column 10, lines 34-48).

Application/Control Number: 09/989,479

Art Unit: 2155

<Claims 3 and 11>

The system according to claim 1, wherein said files are static files (column 6, lines 53-60).

Page 4

<Claims 4 and 12>

The system according to claim 1, wherein said files are dynamic files (column 6, lines 53-60).

<Claims 5 and 13>

The system according to claim 1, wherein said communication means includes a secure transform configured to encrypt and encapsulate said file into a message as a function of a session ID and said client is configured to extract said file from said message (column 7, lines 10-19).

<Claims 6 and 14>

The system according to claim 1, wherein said proxy system further includes a user interface, configured to facilitate creation and editing of said access policies and said usage policies and association of said access policies and said usage policies with said files (column 18, lines 20-32 and 50-67).

<Claims 7 and 15>

The system as in claim 1, wherein said client device is a device from a group comprising: 1) a personal computer; 2) a workstation; 3) a personal digital assistant; 4) an e-mail device; 5) a cellular telephone; 6) a Web enabled appliance; and 7) a server (column 6, lines 31-45).

Art Unit: 2155

<Claims 8 and 16>

The system of claim 1, wherein said proxy system and at least one of said content sources are hosted on the same computing device (figure 1b, item 22).

Since all the limitations of the invention as set forth in claims 1-16 were disclosed by Rabne, claims 1-16 are rejected.

Conclusion

- 10. The prior art made of record and not relied upon is considered pertinent to the applicant's disclosure.
 - Stefik (U.S. Patent Number 5,715,403) disclosed a system for controlling the distribution and use of digital works having attached usage rights.
 - Franklin et al. (U.S. Patent Number 6,105,069) disclosed licensing attributes utilized by executables to control access by a user to properly licensed resource objects.
 - Katz et al. (U.S. Patent Number 6,560,651) disclosed a computer network based library and information delivery system for accessing and obtaining selected digital information files.
 - Putzolu (U.S. Patent Number 6,578,076) disclosed a method by which a condition
 relating to a network resource is evaluated and in response instructions are generated for
 managing access to the network resource.
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor Lesniewski whose telephone number is 571-272-3987.

 The examiner can normally be reached on Monday through Thursday.

Art Unit: 2155

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hosain Alam can be reached on 571-272-3978. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

W

Victor Lesniewski Patent Examiner Group Art Unit 2155 BHARAT BAROT PRIMARY EXAMINER

Bheout Bloot.